JC10 Rec'd PCT/PTO 25 MAR 2005

000FORM REV. 2/01	PTO-1390	U.S. DEP	ARTMENT (CUSTOMER NO. 22,852									
		MITT	AL LET	ATTORNEY'S DOCKET NUMBER									
			red/el	07781.0228									
				U.S. APPLICATION NO.									
	CON	CERN	ING A	FILIN	IG UNDER 35 U.S.C. 371	(If kg) (1) Seg 3 5 6 FR 9 2 3 1							
						10/76/631							
INTERN	VATIONA	I. APPLI	CATION	NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
INTERNATIONAL APPLICATION NO.													
PCT/EP2003/009954					September 8, 2003	September 27, 2002							
	OF INVI			a ron	ALITOMATIC DITECTATED DO	OUNTENT EIL DIC WILEN							
					R AUTOMATIC INTEGRATED DO	CUMENT FILING WHEN							
					CTIONS (AS AMENDED)								
					VON ZIMMERMANN, 2) Reiner WALI								
HENRICH, 5) Martin SCHORR, 6) Volker SCHNUCK, 7) Dietmar NOWOTNY, and 8) Volker RIPP													
Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	\boxtimes	This is	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.										
2.		This is	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.			This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.		•	The US has been elected by the expiration of 19 months from the priority date (Article 31).										
5.			A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).										
J.	_	a.			ched hereto (required only if not communicated	by the International Bureau.							
		b.			en communicated by the International Bureau.	<i>5, 11.0 1.11.0 1.11.0 1.11.0 1.11.0 1.11.0</i>							
					required, as the application was filed with the U	nited States Receiving Office (RO/US).							
,		C.	_		slation of the International Application as filed (
6.			giisii laligu		ched hereto.	0.5.6. 371 (0)(2)).							
		a.				1)(4)							
7 7.	\boxtimes		b. has been previously submitted under 35 U.S.C. 154 (d)(4).										
7.			Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
			a. are attached hereto (required only if not communicated by the International Bureau).										
`i.		b.											
		c.			•	ing such amendments has NOT expired.							
		d.	_		not been made and will not be made.	CT Article 10 (25 H S C 271 (c)(2))							
8.			An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9.			An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
Items 1	1 to 20 be	low conc	ern docur	nent(s) o	or information included:								
11.		Information Disclosure Statement under 37 CFR 1.97 and 1.98											
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13.	\boxtimes	A FIRST preliminary amendment.											
14.		A SECOND or SUBSEQUENT preliminary amendment.											
15.		A Substitute specification.											
16.		A chan	A change of power of attorney and/or address letter.										
17.			A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.										
18.			A second copy of the published international application under 35 U.S.C. 154 (d)(4).										
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).											
20.	\boxtimes	Other items or information:											
		a.	\boxtimes	Сору	of cover page of International Publication No.	WO 2004/032005 A2							
		b.		Сору	of Notification of Missing Requirements.	•							
ı													

JC06 Rec'd PCT/PTO 25 MAR 2005

U.S. APPLICATION NO	. (If known,	see 37CFR 1.5)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET					
10/	529	9231	PCT/EP2003/009954			NUMBER 07781.0228					
21. A The follow	Applicant Use	Office Use Only									
BASIC NATIONA	\$300.00	L									
National Stage Sear	\$500.00	\$500.00									
_						\$200.00					
National Stage Exa											
			ENTER APPROPR	RIATE BASIC FE	EE AMOUNT =	\$1000.00					
Additional fee listing or comp additional 50 sl											
Total Sheets Extra Sheets			Number of additional 50 or fraction Rate thereof (rounded up to a whole number								
31	31					\$					
			or declaration later than		□ 30	\$					
months from the ea			(37 CFR 1.492 (e)).								
CLAIMS	NUM	BER FILED	NUMBER EXTRA			ļ	ļ				
Total Claims	19	- 20 =		x \$5		\$					
Independent Claims	3	-3 =	0	x \$20		\$					
☐ MULTIPLE DEPI	0.00	\$									
			TOTAL OF TH	IE ABOVE CAL	CULATIONS =	\$1000.00					
☐ Applicant claim	s small en	itity status. See 3	7 CFR 1.27. The fees in	ndicated above are	reduced by 1/2.	\$					
	\$1000.00										
Processing fee of \$ months from the ea	\$										
,	-			TOTAL NAT	TIONAL FEE =	\$ 1000.00					
			7 CFR 1.21 (h)). The ass	signment must be	accompanied by	\$					
ан арргориасе соче	7 3HCCL (3	77 C1 K 3.20, 3.31). WYO.OO per property.	TOTAL FEES	ENCLOSED =	\$ 1000.00	 				
<u>.</u>						Amount to be	\$				
		refunded:									
	charged:	\$									
	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-0916</u> . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
			r 37 CFR 1.494 or 1.495 ration to pending status.	has not been met	, a petition to rev	ive (37 CFR 1.13	7 (a) or (b))				
SEND ALL COR											
Finnegan, Hende		<u> </u>									
901 New York A											
Washington, D.C EFC/FPD/blc											
DATED: March	25, 2005	LATION NO.									